

## **LASER WITH INTELLIGENT THERAPEUTIC FIBER**

### **ABSTRACT OF THE DISCLOSURE**

A laser system is provided that includes a laser device for the generation of laser radiation  
5 and a light guide for guiding the generated laser radiation. A data medium for identity data is  
connected to the light guide, and a readout device is included for reading out the identity data. A  
light guide system is also provided that includes a light guide that can be releasably coupled to a  
laser device using a mounting device and a data medium for identity data connected to the light  
guide.